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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/721,472 11/26/2003		Christopher L.R. Gickler	COS01032P1	8135			
25537	7590	04/18/2005		EXAMINER			
MCI, INC		W DEPARTMENT	TAYLOR, BARRY W				
		NW, 10TH FLOOR	ART UNIT	PAPER NUMBER			
WASHING				2643			
				DATE MAILED: 04/18/200	DATE MAILED: 04/18/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati	on No.	Applicant(s)					
Office Action Summary			72	GICKLER, CHRIS	GICKLER, CHRISTOPHER L.R.				
			r	Art Unit					
		Barry W 1	<u> </u>	2643					
Period fo	The MAILING DATE of this communication or Reply	n appears on th	e cover sheet with the	correspondence ac	ldress				
THE I - Exter after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR RIMAILING DATE OF THIS COMMUNICATION asions of time may be available under the provisions of 37 Cl SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by seply received by the Office later than three months after the ad patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no ex in. a reply within the sta eriod will apply and w statute, cause the app	vent, however, may a reply be tutory minimum of thirty (30) d vill expire SIX (6) MONTHS fro plication to become ABANDON	timely filed ays will be considered time on the mailing date of this of NED (35 U.S.C. § 133).	ly. xommunication.				
Status									
1)	Responsive to communication(s) filed on								
2a) <u></u> □	This action is FINAL . 2b)⊠ This action is non-final.								
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
5)□ 6)⊠ 7)□	Claim(s) 1-27 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1-27 is/are rejected. Claim(s) is/are objected to.								
Applicati	on Papers								
10)⊠	The specification is objected to by the Example The drawing(s) filed on 26 November 2003 Applicant may not request that any objection to Replacement drawing sheet(s) including the control of the oath or declaration is objected to by the	is/are: a)⊠ a the drawing(s) prrection is requi	be held in abeyance. S red if the drawing(s) is o	ee 37 CFR 1.85(a). Objected to. See 37 C	FR 1.121(d).				
Priority u	ınder 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
Attachmen	· ·								
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948	3)	 Interview Summa Paper No(s)/Mail 						
3) 🛛 Inform	nation Disclosure Statement(s) (PTO-1449 or PTO/Sir No(s)/Mail Date 12/22/03 and 2/28/.		5) Notice of Informal 6) Other:		O-152)				

DETAILED ACTION

PROTEST

1. The Examiner notes PROTEST filed in parent application 10/325,839 by John B. Mow (see paper dated 9/3/2004) declaring the methods described in both applications (i.e. 10/325,839 and 10/325,839) were well known and utilized in the industry for a long time prior to their filing dates and it has been common practice by many facilities to run telephone numbers of their employees against the inmate telephone calls to determine if there are inmate / employee communications (i.e. fraternization) as early as the 1990s.

Information Disclosure Statement

2. The information disclosure statements (IDS) submitted on 12/22/2003 and 2/28/05 have been entered and considered by the examiner.

Claim Objections

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein

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were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

3. Claims 1-27 are rejected under 35 U.S.C. 103(a) as being unpatentable over Brown et al (5,535,261 hereinafter Brown) in view of GAINSBORO (Pub. No.: US 2002/0071537).

Regarding claims 1 and 9. Brown teaches a method and system (figure 1) comprising:

monitoring a plurality of communications (see abstract and figure 1 wherein computer monitors telephone calls between correctional facilities (see TO CALLING PHONES bottom right figure 1) and outside phone lines (see col. 3 lines 23-42 and figure 2, col. 4 lines 19-24, col. 17 lines 4-12, col. 17 lines 36-40, col. 17 lines 51-56, col. 18 lines 24-57, col. 19 lines 40-65));

comparing the plurality of monitored communications to information in a database (see figures 1-2 wherein computer uses parameter and control file storage module (item 114 figure 1) and program storage module (item 110 figure 1) to determine if call is to be blocked or recorded (col. 2 line 45 – col. 3 line 60, col. 4 lines 19-24).

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Brown fails to teach determining, based at least on the results of the comparing, if one or more of the plurality of communications indicate that an employee and inmate are fraternizing and performing a predetermined action if one of the plurality of communications indicates that the employee and inmate are fraternizing.

Gainsboro teaches a computer based method and apparatus for managing institutional telephone activity (abstract, paragraphs 0003 and 0008-0009) in order to detect illegal telephone activity. Gainsboro teaches inmate communications are monitored to detect security breaches (paragraphs 0008-009 and 0012) so that reports (paragraph 0013) and alarms (paragraph 0017) may be generated thereby allowing the system administrator the ability to cut off inmate calls on an individual or global basis (paragraphs 0031-0037).

It would have been obvious for any one of ordinary skill in the art at the time of invention to utilize the teachings of Gainsboro into the teachings of Brown in order to detect illegal telephone calls.

Regarding claims 2 and 10. Brown teaches wherein the predetermined action is at least one of generates a report (see col. 17 lines 4-12 and Table 1 located on columns 7-8 wherein "set_call_parameters 1269" used to generate record or alarm based on numbers called) and sends notification to at least one entity (see col. 8 lines 53-60 and item 1307 in figure 13A wherein inmate is informed that he has dialed an invalid number). Gainsboro also teaches generation of reports (see last line of

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paragraph 0013) and notifying administrator when a particular inmate places a call or calls a certain person (paragraphs 0017 and 0035).

Regarding claims 3-4 and 11-12. Brown fails to teach comparing data associated with the communications determined as indicating that an employee and inmate are fraternizing, to data in the suppression database wherein the report highlights or omits any communications in which its associated data and the data in the suppression database match.

Gainsboro teaches a computer based method and apparatus for managing institutional telephone activity (abstract, paragraphs 0003 and 0008-0009) in order to detect illegal telephone activity. Gainsboro teaches inmate communications are monitored to detect security breaches (paragraphs 0008-009 and 0012) so that reports (paragraph 0013) and alarms (paragraph 0017) may be generated thereby allowing the system administrator the ability to cut off inmate calls on an individual or global basis (paragraphs 0031-0037).

It would have been obvious for any one of ordinary skill in the art at the time of invention to utilize the teachings of Gainsboro into the teachings of Brown in order to detect illegal telephone calls.

Regarding claims 5 and 13. Brown teaches wherein the plurality of communications is at least one of one or more telephone calls (col. 3 lines 30-35, col. 4 lines 19-25).

Regarding claims 6 and 14. Brown teaches wherein the plurality of communications can be monitored at least one of locally (see figure 3A wherein system

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main window shows called numbers monitored (item 303) as well as, monitoring a location within the correction facility (i.e. locally---see 304 figure 3A and col. 10 lines 9-10).

Regarding claims 7 and 15. Brown teaches wherein at least one of a called number is monitored (see col. 4 lines 19-25 and item 303 in figure 3A wherein called numbers are monitored).

Regarding claim 8. Brown fails to teach a querying a database of logged monitored communications to determine potential fraternization between employees and the inmate.

Gainsboro teaches a computer based method and apparatus for managing institutional telephone activity (abstract, paragraphs 0003 and 0008-0009) in order to detect illegal telephone activity. Gainsboro teaches inmate communications are monitored to detect security breaches (paragraphs 0008-009 and 0012) so that reports (paragraph 0013) and alarms (paragraph 0017) may be generated thereby allowing the system administrator the ability to cut off inmate calls on an individual or global basis (paragraphs 0031-0037). Gainsboro further teaches querying a database (paragraph 0029).

It would have been obvious for any one of ordinary skill in the art at the time of invention to utilize the teachings of Gainsboro into the teachings of Brown in order to detect illegal telephone calls.

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Regarding claim 16. Brown fails to teach a query module configured to query a database of logged monitored communications to determine potential fraternization between the inmate and employees.

Gainsboro teaches a computer based method and apparatus for managing institutional telephone activity (abstract, paragraphs 0003 and 0008-0009) in order to detect illegal telephone activity. Gainsboro teaches inmate communications are monitored to detect security breaches (paragraphs 0008-009 and 0012) so that reports (paragraph 0013) and alarms (paragraph 0017) may be generated thereby allowing the system administrator the ability to cut off inmate calls on an individual or global basis (paragraphs 0031-0037). Gainsboro further teaches querying a database (paragraph 0029).

It would have been obvious for any one of ordinary skill in the art at the time of invention to utilize the teachings of Gainsboro into the teachings of Brown in order to detect illegal telephone calls.

Regarding claim 17. Brown teaches an information storage media (figure 1) comprising:

information that monitors a plurality of communications (see abstract and figure 1 wherein computer monitors telephone calls between correctional facilities (see TO CALLING PHONES bottom right figure 1) and outside phone lines (see col. 3 lines 23-42 and figure 2, col. 4 lines 19-24, col. 17 lines 4-12, col. 17 lines 36-40, col. 17 lines 51-56, col. 18 lines 24-57, col. 19 lines 40-65));

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information that compares the plurality of monitored communications to information in a database (see figures 1-2 wherein computer uses parameter and control file storage (item 114 figure 1) and program storage (item 110 figure 1) to determine if call is to be blocked or recorded (col. 2 line 45 – col. 3 line 60, col. 4 lines 19-24).

Brown fails to teach determining, based at least on the results of the comparing, if one or more of the plurality of communications indicates that an inmate and an employee are fraternizing and information that performs a predetermined action if one of the plurality of communications indicates that an inmate and an employee are fraternizing.

Gainsboro teaches a computer based method and apparatus for managing institutional telephone activity (abstract, paragraphs 0003 and 0008-0009) in order to detect illegal telephone activity. Gainsboro teaches inmate communications are monitored to detect security breaches (paragraphs 0008-009 and 0012) so that reports (paragraph 0013) and alarms (paragraph 0017) may be generated thereby allowing the system administrator the ability to cut off inmate calls on an individual or global basis (paragraphs 0031-0037).

It would have been obvious for any one of ordinary skill in the art at the time of invention to utilize the teachings of Gainsboro into the teachings of Brown in order to detect illegal telephone calls.

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Regarding claims 18 and 23. Brown teaches a device and method (figure 1) comprising:

means for monitoring a plurality of communications (see abstract and figure 1 wherein computer monitors telephone calls between correctional facilities (see TO CALLING PHONES bottom right figure 1) and outside phone lines (see col. 3 lines 23-42 and figure 2, col. 4 lines 19-24, col. 17 lines 4-12, col. 17 lines 36-40, col. 17 lines 51-56, col. 18 lines 24-57, col. 19 lines 40-65));

means for comparing the plurality of monitored communications to information in a database (see figures 1-2 wherein computer uses parameter and control file storage (item 114 figure 1) and program storage (item 110 figure 1) to determine if call is to be blocked or recorded (col. 2 line 45 – col. 3 line 60, col. 4 lines 19-24).

Brown fails to teach determining, based at least on the results of the comparing, if one or more of the plurality of communications poses a security threat and performing a predetermined action if one of the plurality of communications indicate that an inmate and an employee are fraternizing and performing a predetermined action if one of the plurality of communications indicates that the employee and inmate are fraternizing.

Gainsboro teaches a computer based method and apparatus for managing institutional telephone activity (abstract, paragraphs 0003 and 0008-0009) in order to detect illegal telephone activity. Gainsboro teaches inmate communications are monitored to detect security breaches (paragraphs 0008-009 and 0012) so that reports (paragraph 0013) and alarms (paragraph 0017) may be generated thereby allowing the

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system administrator the ability to cut off inmate calls on an individual or global basis (paragraphs 0031-0037).

It would have been obvious for any one of ordinary skill in the art at the time of invention to utilize the teachings of Gainsboro into the teachings of Brown in order to detect illegal telephone calls.

Regarding claims 19 and 24. Brown fails to teach comparing data associated with the communications determined as indicating that an employee and inmate are fraternizing, to data in the suppression database.

Gainsboro teaches a computer based method and apparatus for managing institutional telephone activity (abstract, paragraphs 0003 and 0008-0009) in order to detect illegal telephone activity. Gainsboro teaches inmate communications are monitored to detect security breaches (paragraphs 0008-009 and 0012) so that reports (paragraph 0013) and alarms (paragraph 0017) may be generated thereby allowing the system administrator the ability to cut off inmate calls on an individual or global basis (paragraphs 0031-0037).

It would have been obvious for any one of ordinary skill in the art at the time of invention to utilize the teachings of Gainsboro into the teachings of Brown in order to detect illegal telephone calls.

Regarding claims 20 and 25. Brown teaches wherein the predetermined action is at least one of generates a report (see col. 17 lines 4-12 and Table 1 located on columns 7-8 wherein "set_call_parameters 1269" used to generate record or alarm

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based on numbers called) and sends notification to at least one entity (see col. 8 lines 53-60 and item 1307 in figure 13A wherein inmate is informed that he has dialed an invalid number). Gainsboro also teaches generation of reports (see last line of paragraph 0013) and notifying administrator when a particular inmate places a call or calls a certain person (paragraphs 0017 and 0035).

Regarding claims 21 and 26. Brown fails to teach wherein the report highlights or omits any communications in which its associated data and the data in the suppression database match.

Gainsboro teaches a computer based method and apparatus for managing institutional telephone activity (abstract, paragraphs 0003 and 0008-0009) in order to detect illegal telephone activity. Gainsboro teaches inmate communications are monitored to detect security breaches (paragraphs 0008-009 and 0012) so that reports (paragraph 0013) and alarms (paragraph 0017) may be generated thereby allowing the system administrator the ability to cut off inmate calls on an individual or global basis (paragraphs 0031-0037).

It would have been obvious for any one of ordinary skill in the art at the time of invention to utilize the teachings of Gainsboro into the teachings of Brown in order to detect illegal telephone calls.

Regarding claims 22 and 27. Brown teaches wherein at least one of a called number is monitored (see col. 4 lines 19-25 and item 303 in figure 3A wherein called numbers are monitored).

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Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Barry W. Taylor, telephone number (571) 272-7509, who is available Monday-Friday, 8am to 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Curtis Kuntz, can be reached at (571) 272-7499. The facsimile phone number for this group is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group 2600 receptionist whose telephone number is (571) 272-2600, the 2600 Customer Service telephone number is (571) 272-2600.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Barry W. Taylor

Patent Examiner

Technology Center 2600

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